

# Md Mosleh Uddin

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## EDUCATION

### International Islamic University Chittagong

2019 – Present

Bachelor of Science in Computer Science and Engineering

**CGPA: 3.66**

- Technical Courses: Structured Programming, Data Structures, Operating Systems, Database Management Systems, Object Oriented Programming, Computer Networks, Computer Algorithms, Tools and Technologies of Web Programming

## EXPERIENCE

### Competitive Programming Trainer

Jan. 21 – Present

I worked as a competitive programming trainer where I taught various techniques, Data Structures and Algorithms of competitive programming to Newcomers, Beginners, and Intermediate batches on 2 consecutive boot camps. I also work as a mentor and try to give my mentees the correct directions and advice.

### Problem Setter and Judge - IIUC Intra University Junior Programming Contest Autumn 2022

Aug. 22

- I have created a problem for this programming contest and tested other problems as well.

### Undergraduate Teaching Assistant

Jan. 23 – Jul. 23

- I worked as a Teaching Assistant in the Course: Computer Programming 1 Lab (CSE-1122).

## PROGRAMMING CONTEST ACHIEVEMENTS AND RANKS

- IIUC Intra Dept. Junior Programming Contest '21 - **Champion** Sep. 2021
- East Delta University Inter-University Programming Contest '22 – **9th** Oct. 2022
- Codeforces: Maximum Rating – **1413 (Specialist)** / [Profile](#)
- 2022 ICPC Asia Dhaka Preliminary – **185th** Feb. 2023
- 2021 ICPC Asia Dhaka Preliminary – **233rd** Sep. 2022
- IIUC Intra University Programming Contest Autumn 2022 – **9th** Nov. 2022
- CUET Tech Carnival 1.0 Inter-University Programming Contest 2021 – **28th** Sep. 2021

## TECHNICAL PROJECTS

### Build Your Dream - [GitHub Link](#) / C++, Qt, SQLite

Jan. 2020

- A platform to bring the developers and consumers (buyers) for any kind of commercial or residential buildings or structures under a common platform. A consumer can hire any developer by his/her preferences. There is a dedicated user panel for both developers and consumers. They can edit, delete and update their information including photos. Consumers can post jobs and browse developer's profiles. All required pieces in a single place.

### Courier Management System - [GitHub Link](#) / Java, NetBeans, SQLite

Aug. 2020

- Have Admin Login Functionality for security.
- Can Send and Receive Couriers.
- Can Create, Edit, Delete, and Update Courier Details
- Can send a courier using two different packages named as "Basic" and "Gold"
- Can Print Invoices after placing a courier.

### Data Science Bootcamp Management System - [GitHub Link](#) / Python, Streamlit, SQL

Oct. 2021

- A portal for handling the boot camp such as, admission and profile management etc.

### Tic Tac Toe - [GitHub Link](#) / C++

Nov. 2021

- A simple Tic Tac Toe game that can be played with 2 players on IDE's like CodeBlocks.

**To-Do List** - [GitHub Link](#) / Python, Django, HTML, CSS, Bootstrap, JS

Dec. 2021

- A simple To-Do List app created using Django and Python.

**Hogwarts** - [GitHub Link](#) / Python, Django, HTML, CSS, Bootstrap, JS

Jul. 2022

- A clone project based on Udemy for Learning Management System (LMS).

## SKILLS AND INTERESTS

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**Technical:** C, C++, Java, Python, HTML, CSS, SQL, JS, Bootstrap, Data Structures, Algorithms, Git

**Non Technical:** Teamwork, Leadership, Versatility, Problem Solving